Message

From: Smith, Jay [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=20B4E52899BE41F990E3E14DE7DB52CB-SMITH, JAY]

Sent: 4/8/2013 5:39:23 PM

To: Greuel, Justin [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=76f822fa08344d0b85f00cb408a6c520-JGREUEL]

Subject: RE: Diesel PEMS test order status for GM 2011 MY Engine Family 9GMXH06.6590

Sure, please have Larry CC me on the invite.

Thanks Jay

.....

James D. Smith, Ph.D.
Mechanical Engineer - Compliance Division
United States Environmental Protection Agency
2000 Traverwood Dr.
Ann Arbor, MI 48105

Ph: (734) 214-4302

From: Greuel, Justin

Sent: Monday, April 08, 2013 10:23 AM

To: Smith, Jay

Subject: RE: Diesel PEMS test order status for GM 2011 MY Engine Family 9GMXH06.6590

Jay,

I'm going to suggest to Larry that he work with Randy to set up a conference call. I don't think there's any need for him to come over the AA office on this. If you're interested in listening in, let me know and I'll have Larry add you to the invite.

Thanks,

Justin

From: Smith, Jay

Sent: Wednesday, April 03, 2013 2:46 PM

To: Greuel, Justin

Subject: FW: Diesel PEMS test order status for GM 2011 MY Engine Family 9GMXH06.6590

Justin,

Randy has been trying to set up a meeting to discuss their in-use program to no avail. I am fine for setting something up, but don't want to step on any toes here. Do you want to see if Larry was planning on setting something up before I do anything here?

Thanks

Jay

James D. Smith, Ph.D.
Mechanical Engineer - Compliance Division
United States Environmental Protection Agency
2000 Traverwood Dr.
Ann Arbor, MI 48105

Ph: (734) 214-4302

From: randall.c.harvey@gm.com [mailto:randall.c.harvey@gm.com]

Sent: Monday, April 01, 2013 10:56 AM

To: Oeler, Larry

Cc: Smith, Jay; christopher.cislo@gm.com; rob.sutschek@gm.com;

Subject: RE: Diesel PEMS test order status for GM 2011 MY Engine Family 9GMXH06.6590

Larry,

Let you a phone message on Friday regarding your response. We are currently working with ATDS our vehicle procurement supplier to document all of the all the mailing / owner contact statistics from our efforts to obtain Duramax Diesel trucks for PEMS testing in the last nine months, Should be able to complete that summary by end of next week. Can provide that information prior to our meeting.

We have conducted multiple mailings to owners in Michigan, Ohio, and California. As I indicated, we were able to conduct PEMS testing on 3 vehicles in Ohio in late 2012 and had to 2 potential participants in California. One participant is scheduled for testing the week of April 22 and the other potential participant is no longer interested. Sensors, Inc. our PEMS testing supplier will support the PEMS data review.

Please call me if you have questions. Thanks.

Randy 248-431-9935

From: "Oeler, Larry" < Oeler.Larry@epa.gov >

i<u>randall.c.harvey@gm.com" <randall.c.harvey@gm.com</u>>

Date: 03/29/2013 11:34 AM

Subject: RE: Diesel PEMS test order status for GM 2011 MY Engine Family 9GMXH06.6590

Randy,

Please send me your questions and background material. I'd like to start with that, and call you with next steps.

Thanks.

From: randall.c.harvey@gm.com [mailto:randall.c.harvey@gm.com]

Sent: Thursday, March 28, 2013 12:29 PM

To: Oeler, Larry

Cc: Smith, Jay; rob.sutschek@gm.com; christopher.cislo@gm.com; Greuel, Justin Subject: Diesel PEMS test order status for GM 2011 MY Engine Family 9GMXH06.6590

Larry,

Wanted to set up a meeting with EPA later in April to review status on the subject engine family PEMS test order. The program is required to be completed by end of June 2013. GM has conducted it's testing using Sensors, Inc. on both gaseous and PM emissions but has had great difficulty procuring the required number of Duramax customers to participate in the program. We have completed testing on 3 vehicles and a 4th vehicle will be tested in California the week of April 22.

At our proposed meeting, we would like to discuss the following:

- **Duramax Engine Family Overview**
- Procurement Efforts / Statistics
- PEMS Data obtained to date
- Waiver request for 5th vehicle
- **Future PEMS Test Orders**
- **Next Steps**

Request we schedule a two hour meeting sometime the week of April 29th. Would propose we could come to the Ann Arbor office and link the D.C. office via conference call. If necessary we can come to EPA Washington. Will contact Jay Smith regarding scheduling a meeting room in Ann Arbor. Please call if you have questions. Thanks.

Randy 248-431-9935

---- Forwarded by Randall C. Harvey/US/GM/GMC on 03/28/2013 10:00 AM -----

Christopher Cislo/US/GM/GMC From:

Randall C. Harvey/US/GM/GMC@GM, Kimber L. Sinacola/US/GM/GMC@GM

03/28/2013 09:52 AM Date: Diesel PEMS test order ... Subject:

Randy,

Here is the test order you requested.

Thanks,

Christopher S. Cislo

GM - Compliance & Certification In-Use Vehicle Program Administrator Email: christopher.cislo@gm.com Cell Phone: 248.303.6606









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